



PATENT  
ATTY. DOCKET NO.: JHU1980-1

1FW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Beachy and Cooper                      Art Unit: 1647  
Application No.: 10/550,220                      Examiner: Unassigned  
Filing Date: October 23, 2006                      Conf. No.: 7759  
Title: NEURONAL CELL LINEAGES AND METHODS OF PRODUCTION  
THEREOF

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL SHEET**

Sir:

Attached herewith for the above-identified application please find:

1. Information Disclosure Statement (2 pgs.);
2. Form PTO-1449 (1 pg.);
3. One (1) Reference;
4. International Search Report (6 pgs.); and
5. Return Receipt Postcard

**CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on **December 20, 2006**, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Mikhail Y. Puchkov*

Mikhail Y. Puchkov

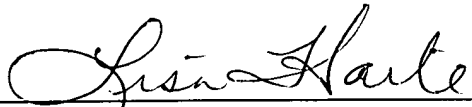
In re Application of:  
Beachy and Cooper  
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No fee is believed to be due in connection with this submission. However, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 07-1896 referencing the above-identified attorney docket number. A duplicate copy of this Transmittal sheet is enclosed.

Respectfully submitted,

Date: December 20, 2006



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Applicant:	Beachy and Cooper	Art Unit:	1647
Application No.:	10/550,220	Examiner:	Unassigned
Filing Date:	October 23, 2006	Conf. No.:	7759
Title:	NEURONAL CELL LINEAGES AND METHODS OF PRODUCTION THEREOF		

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, the references are listed on the attached Form PTO-1449.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

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Mikhail Y. Puchkov

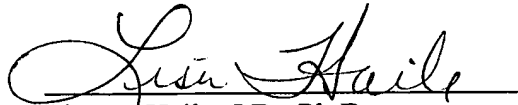
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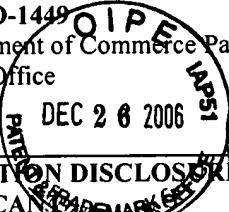

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<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office  	<b>Docket No.:</b> JHU1980-1	<b>Serial No.:</b> 10/550,220
<b>Applicants:</b> Beachy and Cooper		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Filing Date:</b> October 23, 2006	<b>Group Art Unit:</b> 1647

### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	2004/0092010	05/13/04	Altaba et al.	435	354	04/15/03
	AB	6,207,718	03/27/01	Papadimitriou, A.	514	772.3	08/02/99

### FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	AC	Yanagisawa et al., "Roles of Lipid Rafts in Integrin-Dependent Adhesion and gp130 Signalling Pathway in Mouse Embryonic Neural Precursor Cells." <i>Genes to Cells</i> 9:801-809 (2004).

<b>EXAMINER</b>  GT6514658.1 331323-503	<b>DATE CONSIDERED</b>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.